

## Product Datasheet

### TN1 (orb611462)

<b>Description</b>	A potent, small molecule fetal hemoglobin (HbF) inducer with EC50 of 100 nM.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{29}H_{31}N_7O_2$
<b>MW</b>	509.6021
<b>CAS Number</b>	[289479-94-3]
<b>SMILES</b>	<chem>O=C(C#CC1C=CC(C)=CC=1)NC1C=C(NC2N=C(NC3CCC(O)CC3)N=C3C=2N=CN3CC)C=CC=1</chem>
<b>Expiration Date</b>	12 months from date of receipt.